

30-039-07745

OCD CATHODIC PROTECTION DEEPWELL GROUND BED REPORT
DATA SHEET: NORTHWESTERN NEW MEXICO

SUBMIT 2 COPIES TO O C D AZTEC OFFIC

OPERATOR: PHILLIPS PETROLEUM CO.
FARMINGTON, NM 87401
PHONE: 599-3400

RECEIVED
APR 24 1997

OIL CON. DIV.
DIST. 3

LOCATION INFORMATION

WELLNAME OR PIPELINE SERVED: SJ 30-5 UNIT #4 MV

ADDITIONAL WELLS: N/A

LEGAL LOCATION: B 35 30 5

DATE OF INSTALLATION: 10/31/96

LEASE NUMBER: 650113

TYPE OF LEASE: FEDERAL

PPCO RECTIFIER NUMBER: FM-263

TOTAL G/B DEPTH 460

GROUND BED INFORMATION

CASING SIZE: 8

CASING TYPE: PVC

CASING DEPTH: 20

CASING CEMENT: NO

TOP ANODE: 350

BOTTOM ANODE 445

INDIVIDUAL ANODE DEPTHS: 350,360,370,380,390,405,415,425,435,445

AMOUNT OF COKE: 2848

WATER INFORMATION

WATER DEPTH (1): 400

WATER DEPTH (2): NA

CEMENT PLUGS: NONE

OTHER INFORMATION

GAS DEPTH: NA

VENT PIPE DEPTH 460

TOP OF VENT PERFORATIONS: 330

REMARKS: NEW G/B DRILLED 10-96

IF ANY OF THE ABOVE DATA IS UNAVAILABLE, PLEASE INDICATE SO. COPIES OF ALL LOGS, INCLUDING DRILLERS LOGS, WATER ANALYSIS, AND WELL BORE SCHEMATICS SHOULD BE SUBMITTED WHEN AVAILABLE.
UNPLUGGED UNABANDONED WELLS ARE TO BE INCLUDED

* LAND TYPE MAY BE SHOWN: F-FEDERAL; I-INDIAN; S-STATE; P-FEE

IF FEDERAL OR INDIAN, ADD LEASE NUMBER.

COMPANY: <u>Phillips</u>		DATE: <u>10-31-96</u>					
WELL: <u>S.J. 30-5 #4</u>		PIPELINE:					
LOCATION: <u>14 14 SEC.</u>		STATE: <u>W.V.</u>					
GROUNDBED: DEPTH: <u>460'</u> DIAMETER: <u>7"</u>		BACKFILL: ANODES TYPE: <u>Duriron</u>					
DEPTH FT.	DRILLERS LOG	ANODE LOG			ANODE DEPTH	REMARKS	
		I Logged	I Coked	R			
20	Sandstone						
30							
40							
50							
60							
70							
80							
90							
100			.9				
110			.1				
120	Shale	1.4					
130		1.3					
140	Sandstone	1.5					
150	Shale	.7					
160		1.1					
170		1.8					
180	Sandstone	.9					
190		1.3					
200		.2					
210		.7					
220		.2					
230		.1					
240	Sandy Shale	1.0					
250		1.9					
260		1.3					
270		1.3					
280		1.3					
290		1.9					
300		2.0					
310		2.0					
320		1.2					
330		1.4					
340		1.4					
350		10 1.6	3.3	1.8	350		

NOTES: 2000# 10mcs SW coke/br

POWER SOURCE: Auto VOLTS: 11.25

INDICATE WATER ZONE DEPTHS _____

CASING RUN: ☒ YES / NO TYPE: PVC DEPTH: 20' CEMENTED: ☒ YES / NO

ISOLATION PLUGS SET: YES / ☒ NO IF SO, WHERE: _____

TOTAL: AMPS 15.0 RESISTANCE: .75

WELL: SS 30-5 #4
DATE: 10-31-96

DEPTH FT.	DRILLERS LOG	ANODE LOG			ANODE DEPTH	REMARKS
		I LOGGED	I COKED	R		
360	Sandy Shale 9	1.2	2.8	1.3	360	
370	8	1.5	3.2	1.5	370	
380	7	1.3	2.6	1.3	380	
390	6	1.0	2.3	1.0	390	
400	5	1.1	3.2	1.8	405	Moisture At 400'
410	4	2.0	3.3	1.6	415	
420	3	1.9	3.2	1.8	425	
430	2	1.6	2.5	2.0	435	
440	1	1.0	1.6	1.0	445	
450		1.0				
460	Sandstone					
470						
480						
490						
500						
510						
520						
530						
540						
550						
560						
570						
580						
590						
600						
610						
620						
630						
640						
650						
660						
670						
680						
690						
700						

NOTES: _____

POWER SOURCE: _____ VOLTS: _____

INDICATE WATER ZONE DEPTHS _____

CASING RUN: YES / NO TYPE: _____ DEPTH: _____ CEMENTED: YES / NO

ISOLATION PLUGS SET: YES / NO IF SO, WHERE: _____

TOTAL: AMPS _____ RESISTANCE: _____